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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.

First Inventor or Application Identifier PAUL et al. SAMPLE INJECTOR FOR HIGH PRESSURE LIQUID

SD-8245.2 DIV

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b).				CHROMATOGRAPHY				
				ess Mail Label No. EL177883322US			P.	
	APPLICATION ELEMENT apter 600 concerning utility patent appear ap			ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, DC 20231				
1.	ee Transmittal Form (e.g., PTO/Si ubmit an original and duplicate for fe ecification [Total Page referred arrangement set forth below	g)	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
- D - C - S - R	rescriptive title of the Invention cross References to Related Applicatement Regarding Fed sponsor reference to Microfiche Appendix ackground of the Invention	cations		a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies				
	rief Summary of the Invention		ACCOMPANYING APPLICATION PARTS					
- B - D - C	Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Prawing(s) (35 U.S.C. 113) [Total Sheets 2] Dath or Declaration [Total Pages 3]			7. Assignment Papers (cover sheet & document(s)) 37 C.F.R. § 3.73(b) Statement (when there is an assignee) 9. English Translation Document (if applicable) Power of Attorney				
				10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Preliminary Amendment Citations				
a (Copy from a prior application (37 C.F.R. § 1.63(d))				Return Receipt Postcard (MPEP 503) (Should be specifically itemized) *Small Entity Statement(s) Status still proper and desired			
i. [DELETION OF INVENTOR(S) Signed statement attached dele inventor(s) named in the prior a see 37 C.F.R. §§ 1.63(d)(2) ar	pplication,		(PTO/SB/09/12) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) Other:				
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).							- -	
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/548,475 Prior application information: Examiner Ludlow, J. Group / Art Unit: 1743 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS								
Customer I	Number or Bar Code Label (I		5868 Attach bar code label here;		spondence address below			
Name	Timothy Evans							
Address	MS 9031 Sandia National Laboratories 7011 East Avenue							
City	Livermore State		CA		Zip Code	94550		
Country				5) 294-3690	Fax	(925) 294-3389		
Name (Print/Type) Timothy P. Evans Registration No. (Attorney/Agent)								
Signature	James 9 1'-		T	41,013	Date	1/11/200.		

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Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement,
Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$)*710.00*

Complete if Known					
Application Number	Not assigned				
Filing Date	07/11/2001				
First Named Inventor	Paul				
Examiner Name	Ludlow, J.				
Group / Art Unit	1743				
Attorney Docket No.	SD-8245.2 DIV				

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge						DITIO		FEES			
Indicated fees and credit any over payments to:					Large Fee	Entity Fee	Small Fee	l Entity Fee		Fee	
Deposit Account Number 50-0583			Code	(\$)	Code	,	•	Paid			
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Name SNL by KCO					127		221	20	sheet		
			dditiona Under	1		139	130	139	130	Non-English specification	
Fee Required Under 37 CFR 1.16 and 1.17						147	2,520	147	2,520	For filing a request for reexamination	
2. Payment Enclosed: Check Money Order Other						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	<u> </u>			loney Order] Other	113	1,840	11	1,840	Requesting publication of SIR after Examiner	
1. BA	SIC F	ILING		COLATION		115	110	215	55	Extension for reply within first month	
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee	116	390	216	195	Extension for reply within second month	
Code	(\$)	Code	(\$)	•	Paid	117	890	217	445	Extension for reply within third month	
101	690	201	380	Utility filing fee	710	118	1,390	218	695	Extension for reply within fourth month	
106	310	206	155	Design filing fee		128	1,890	228	945	Extension for reply within fifth month	
107	480	207	240	Plant filing fee		119	310	219	155	Notice of Appeal	
				· ·		120	310	220	155	Filing a brief in support of an appeal	
108	690	208	380	Reissue filing fee		121	270	221	135	Request for oral hearing	
114	150	214	75	Provisional filing fee	<u>, </u>	138	1,510	138	1,510	Petition to institute a public use proceeding	
114	150 2	214	214 75	r rovisionar mang to	1	140	110	240	55	Petition to revive - unavoidable	
CUDTOTAL (4)						141	1,240	241	620	Petition to revive - unintentional	
SUBTOTAL (1) \$ 710.00				142	1,240	242	620	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES					143	440	243	220	Design issue fee		
			Extra	Claims Req. Fe	e Fee Paid	144	600	243	300	· ·	·
Total Cla	ims	3	-20**=	X 18.	= .0					Plant issue fee	-
Independ	dent	1	- 3**=	X 80.	=	122	130	122	130	Petitions to the Commissioner	
Claims Multiple (Depend	ent			- m	123	50	123	50	Petitions related to provisional applications	
Multiple Dependent				126	180	126	180	Submission of Information Disclosure Stmt			
**or num	hor aro	viouch e	anid if a	eater; For Reissues,	coo bolow	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large E	Entity	Small	Entity			146	710	246	355	Filing a submission after final refection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desci	ription					(37 CFR 1.129(a))	
103	18	203	9	Claims in excess of	l l	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
102 104	80 270	202 204	40	Independent claims	li di		Other	foo (c	pecify)	(37 OFR 1.129(D))	
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110	18	210	10 9	**Reissue claims in excess of 20 and over original patent		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
			and over original paterit			neu	uceu i	uy Dasi	SUBTOTAL (3) (\$)		
		:	SUBTO	TAL (2) (\$) .		ļ					

SUBMITTED BY Complete (if applicable) Name (Printe/Type) Reg. Number Timothy P. Evans, 41,013 Telephone (925) 294-3690 (Attorney/Agent) Signature

Date

7/11/2001

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authorization on PTO-2038 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form shown be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on **July 11, 2001** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL177883322US , addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 7-11-0(

Olivia Johnson Person Making Deposit

Signature